PATENT APPLICATION TRANSMITTAL LETTER Docket Number: WAM-04701

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of To the Commissioner of Patents and Trademarks:

Yasushi YAMAMOTO; Tatsunori ONZUKA

entitled SAW FILTER

Enclosed	are:	

12 pages of written description, claims and abstract

7 sheets of drawings

executed Declaration of the inventors

executed Assignment to NRS Technologies Inc. and check for \$40.00 executed Declaration of the inventors

executed Assignment to NKS <u>Technologies Inc.</u> and check for \$40.00 priority document Japanese Application No. 2002-271648 filed 09/18/2002. priority document Japanese Application 140. 2002-211046 filed 09/10/2003. Information Disclosure Statement, Form PTO-1449, and references cited.

priority document	Statement, Form			
priority document Information Disc	Japan Statement, Form 2	AIMS AS FILED	RATE	750.00
	CF	- TARER EATA	A 8750 S	150.00
	NUMBER	FILED NUMBERS	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
	NUMBER	1.0	x \$ 84	
	7-20=	10		
BASIC FEE (37 CFR 1.16(a)	$\frac{1}{1.16(c)}$ $\frac{1.20}{1.3=}$			\$750.00
BASIC FEE (37 CFR 1.106) TOTAL CLAIMS (37 CFR TOTAL CLAIMS (37 CFR) INDEPENDENT CLAIMS	(37 CFR	(37 CFR 1.16(d))	TOTAL	\$0
LINDEPENDE	1110		SMALL	
INDEPENDENT 1.16(b)) MULTIPLE DEPENDENT		R 1 37 CFR 1.9 and	ENTITY	
MULTIPLE DES PRESENT PRESENT	MUST BE ZERO OR LARGE If applicant has small entity 1:27 then divide total fee by	status under 37 CFR 1.9 and y 2, and enter amount here.		Mail
PRESERVA NUMBER EXTRA	If applicant has sinus	y 2, and	Certificate of Exp	ress ivian
1	1 1.21 1.2	Load	Certificate or	regoing documents a
		filing fee is enclosed.	certify that the it	United States "P

DER EXTRA including the property of the configuration of the configurati	of Express West
NUMBER EXTRA II If applicant has storal fee by 2, when divide total fee by 3, when div	Certificate of Express translation are
NUMBER EXTRA III If applicant has storal fee by 2, with 1.27 then divide total fee by 2, with the storal fee by 3, with the storal fee by 3, with the storal fee by 3, with th	documents are
losed	he foregoing documents Postal
A check in the amount of \$750.00 to cover the filing fee is enclosed. A check in the amount of \$750.00 to cover the filing fee is enclosed. A check in the amount of \$750.00 to cover the filing fee is enclosed.	I, do hereby certify that the foregoing documents are I, do hereby certify that the foregoing documents are United States Postal being deposited with the United States Proposition being deposited with the United States Postal being deposited with the Unit
ear the filing ice.	to hereby certify with the United Tropaid, "Post
2750 00 to cover the	1, do its specified with a postage propular seed to
mount of \$150.00	being depositioners Mail, positione addresses
hack in the amount	garage as Express, in an envelop
A check in	Service Addressee, in Potents, Mail Stor VA
A cheer is hereby authorized to I have enclosed a or	I, do hereby certain with the being deposited with the being deposited Mail, postage prepaid, I obline being deposited Mail, postage prepaid, I obline being deposited with the being deposited with
A check in the amount of \$750.00 to cover the Thing A check in the amount of \$750.00 to cover the Thing The Commissioner is hereby authorized to charge and credit Deposit The Commissioner is hereby authorized to charge and credit Deposit Account No. 031721 as described below. I have enclosed a duplicate Account No. 031721 as described below.	being deposited Mail, postage addressed to Service as Express Mail, postage addressed to Service as Express Mail, postage addressed to Service as Express Mail, postage addressed to Mail Stop Patent Office to Addressee", in an envelope addressed to Mail Stop Patent Office to Addressee", in an envelope addressed to Mail Stop Patent Office to Addressee Mail, postage addressed to Mail Stop Patent Office to Addressee addressed to Mail Stop Patent Office to Addressee and Mail Stop Patent Office to Addressee addressed to Mail Stop Patent Office to Addressee and Mail Stop
The Collaboration 031721 as do	the Comp. P.O. Box 18 2003. //
Account No. 031721 as	Application, September 10,
of this sheet.	1 20213-1450, 011 501
copy of the	the Commission, P.O. Box 14,50, Application, P.O. September 18, 2003. 22313-1450, on September 18, 2003.
copy of this sneet. Charge the amount of \$as filing fee.	1
the amount	warm 1 1 205005 US
Charge and	Novell 225285995 US
Charles are CER 1.16 and	Tracey New 11 abel: EV 32320
· - it any overpaymen	Euress Mail Labor
Credit any overpayment. Credit any overpayment. Credit any overpayment. Credit any overpayment.	Tracey Newell Express Mail Label: EV 325285995 US
Litional filing roos	of \
grange any addition	ce or \
Charge the day Credit any overpayment. Credit any overpayment. Charge any additional filing fees required under 37 CFR 1.16 and Charge any additional filing fees required under 37 CFR 1.16 and	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
c = cet in 37 (FR 1.7h)	
he issue tee soi az CER 1.311(1)	
Charge/line south to 31 Cl	
Charge the issue fee set in 37 QFR 1.10 Charge the issue fee set in 37 QFR 1.311(b) Allowance, pursylant to 37 CFR 1.311(b)	\
Ally The All	
11/10/10/10/07/8	
V V V 1 1200 No. 33,970	
Muirhead, Hey.	
Donald W. Muirhead, Reg. No. 33,978	
2002	
September 18, 2003	
September	
Oato	

PATENT TRADEMARK OFFICE

Date